Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-207-4199

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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.219 inches and 0.234 inches
Fastener Length:
0.511 inches
Head Style:
Hexagon
Head Height:
0.114 inches
Width Between Flats:
0.188 inches
First Diameter From Head:
Between 0.160 inches and 0.165 inches
Second Diameter From Head:
Between 0.065 inches and 0.070 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.230 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.277 inches and 0.292 inches
Internal Drive Style:
Slot
Thread Diameter:
0.099 inches
Thready Qty Per Inch (tpi):
48
Externally Relieved Body Diameter Quantity:
2
Material:
Steel comp 303
Material Specification:
Qq-s-763, cl 7, ty a federal specification single material response
Surface Treatment:
Passivate
Passivate
Passivate Thread Series Designator:
Passivate Thread Series Designator: Unc
Passivate Thread Series Designator: Unc Shelf Life:

## NSN 5305-00-207-4199

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Demilitarization:

No

Fiig:

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